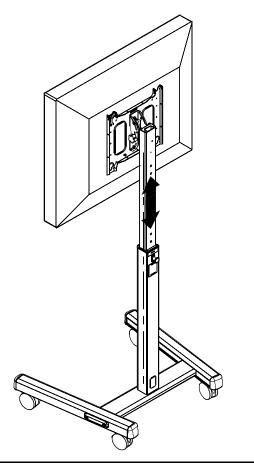
INSTALLATION INSTRUCTIONS



Height Assist Accessory





DISCLAIMER

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IMPORTANT WARNINGS AND CAUTIONS!

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

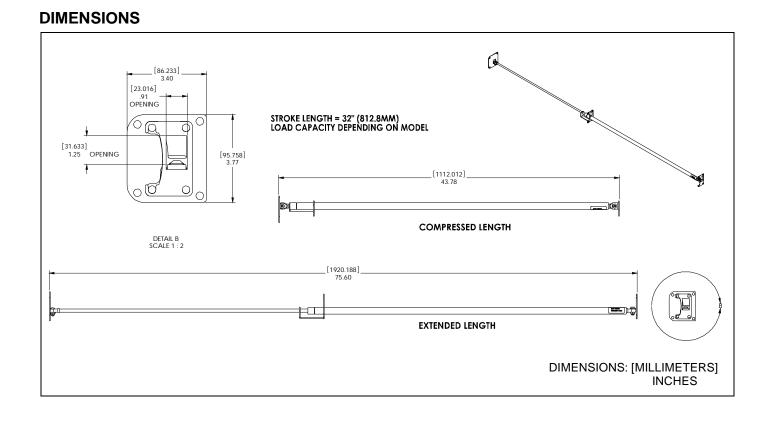
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all equipment mounted to cart/stand does not exceed 200 lbs (90.72 kg) or the specific weight limit of the cart/stand.

NOTE: Each Gas spring is rated to hold a display at its upper limit and lift a display at its lower limit. (See table below) The gas spring will support a higher weight than its rating, however it will only assist in decreasing the amount of weight that needs to be lifted. The gas spring that is used should be as close to the display weight as possible.

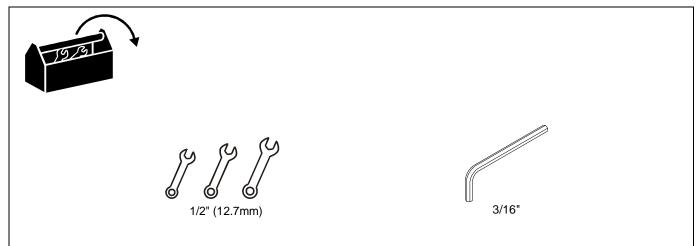
Model	Weight Rating	Range
PAC780	65 lbs (29.48 kg)	50-75 lbs (22.68-34.02 kg)
PAC782	90 lbs (40.82 kg)	75-100 lbs (34.02-45.36 kg)
PAC784	115 lbs (52.16 kg)	100-125 lbs (45.36-56.70 kg)



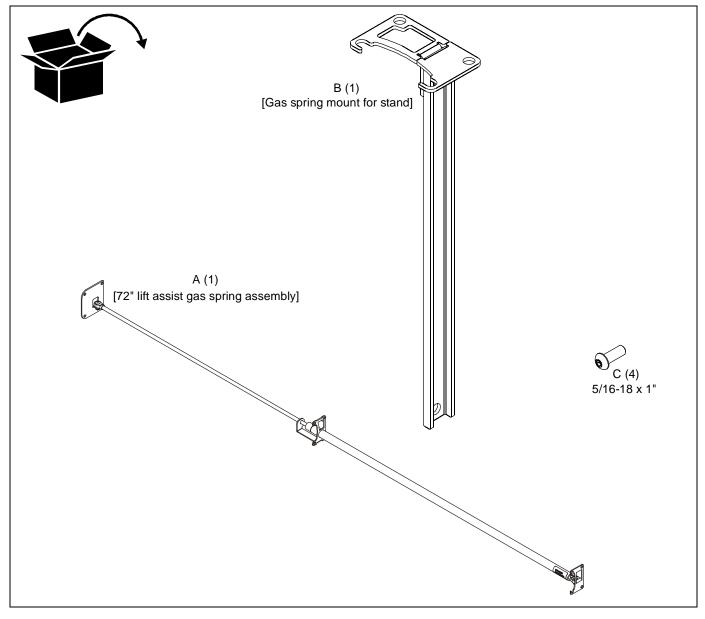
LEGEND

	Tighten Fastener	Pencil Mark
	Apretar elemento de fijación	Marcar con lápiz
\frown	Befestigungsteil festziehen	Stiftmarkierung
🔺	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole
\frown	Aflojar elemento de fijación	Perforar
	Befestigungsteil lösen	Bohrloch
▶ 1	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
V	Cacciavite a stella	Regolare
Ð	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
	Open-Ended Wrench	Remove
111	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
RY .	Chave de bocas	Remover
~	Chiave a punte aperte	Rimuovere
\smile	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
Fos	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
No.	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
	Hex-Head Wrench	Security Wrench
	Llave de cabeza hexagonal	Llave de seguridad
	Sechskantschlüssel	Sicherheitsschlüssel
U	Chave de cabeça sextavada	Chave de segurança
	Chiave esagonale	Chiave di sicurezza
\smile	Zeskantsleutel	Veiligheidssleutel
	Clé à tête hexagonale	Clé de sécurité

TOOLS REQUIRED FOR INSTALLATION



PARTS



ASSEMBLY AND INSTALLATION

Install Gas Spring Assembly to Cart/Stand

- 1. Remove any mounted displays and mounting devices from cart/stand.
- 2. Remove four button head screws from faceplate. (See Figure 1)
- 3. Remove faceplate from column assembly. (See Figure 1)

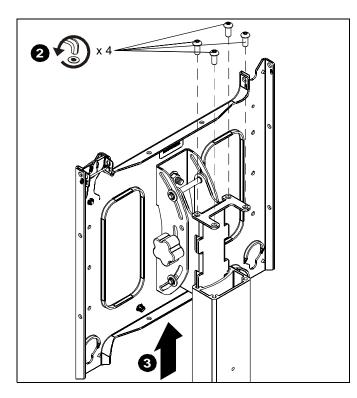


Figure 1

- 4. Carefully tip cart/stand in order to expose screws on bottom of cart/stand.
- 5. Remove and save four screws and washers from bottom of cart/stand. (See Figure 2)
- 6. Remove mounting column from base of cart/stand. (See Figure 2)

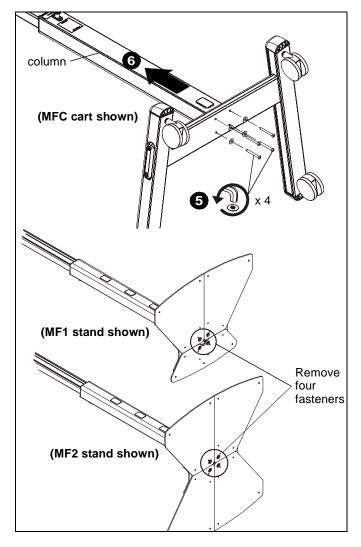
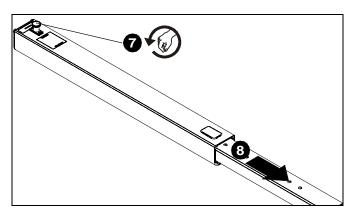


Figure 2

- 7. Turn knob on back of column to release inner column from outer column. (See Figure 3)
- 8. Pull inner column down through outer column until lower end of inner column is exposed. (See Figure 3)
- **NOTE:** If installing on a cart, proceed to **Installing on Cart** section. If installing on a stand, proceed to **Installing on Stand** section.





Installing to Cart

 Remove and save end plate from end of gas spring assembly (A) by turning plate counterclockwise. (See Figure 4)

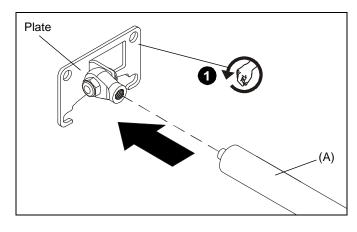


Figure 4

- 2. Remove four button head screws from bracket at end of inner column. (See Figure 5)
- 3. With gas spring assembly (A) inside the inner column, slide spring assembly up until the center plate rests against the bracket at bottom of inner column. (See Figure 5)

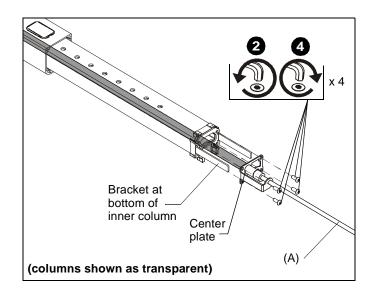


Figure 5

- 4. Fasten gas spring assembly (A) through bracket at bottom of inner column to inner column, using four button head screws removed in Step 2. (See Figure 5)
- 5. With gas spring assembly (A) fastened to the inner column, slide inner column of cart up through outer column, and out the top of the outer column. (See Figure 6)

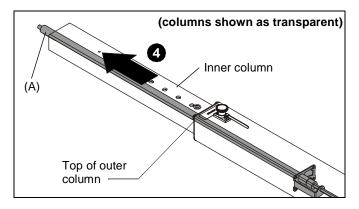


Figure 6

6. Replace plate removed in Step 1 to the end of gas spring assembly (A). (See Figure 7)

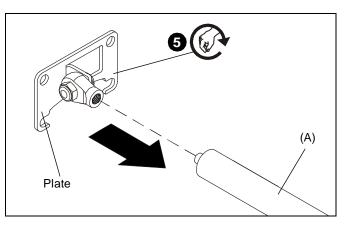
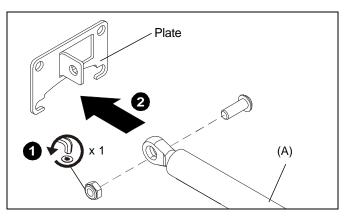


Figure 7

NOTE: Proceed to **Completing Installation to Cart/Stand** section.

Installing to Stand

- 1. Remove and save one button head cap screw and nut from plate at end of gas spring assembly (A). (See Figure 8)
- 2. Remove plate from end of gas spring assembly (A). (See Figure 8)





3. Remove four button head screws from bracket at end of inner column. (See Figure 9)

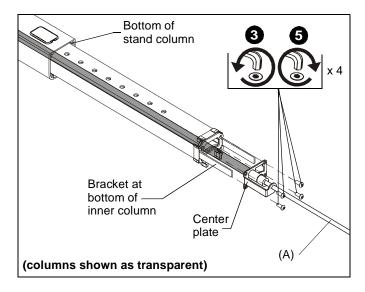


Figure 9

- With gas spring assembly (A) inside the inner column, slide spring assembly up until the center plate rests against the bracket at bottom of inner column. (See Figure 9)
- Fasten gas spring assembly (A) through bracket at bottom of inner column to inner column, using four button head screws removed in Step 3. (See Figure 9)
- 6. With gas spring assembly (A) fastened to the inner column, slide inner column of cart/stand up through outer column, and out the top of the outer column. (See Figure 10)

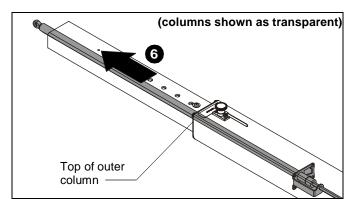
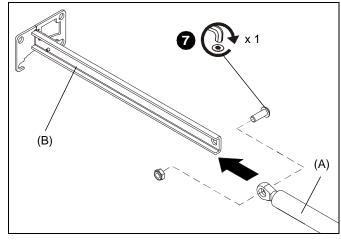


Figure 10

 Fasten gas spring mount for stand (B) to gas spring assembly (A) using the button head screw and nut removed in Step 1. (See Figure 11)





Completing Installation to Cart/Stand

 Place plate on gas spring mount for stand (B) [or plate on gas spring assembly (A) for cart] at top of upper cart/stand column. (See Figure 1)

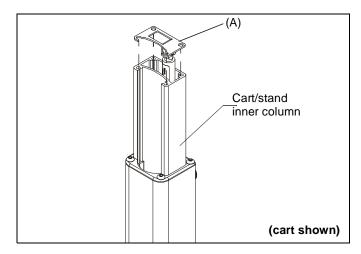
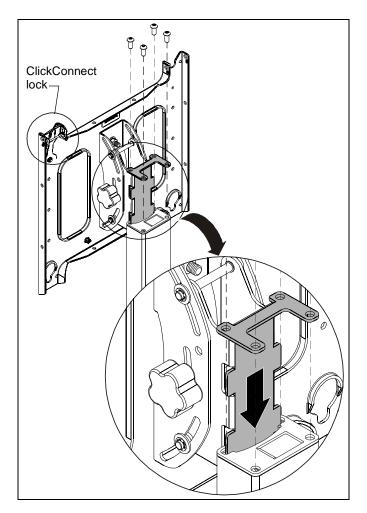


Figure 12

2. Reattach faceplate on top of gas spring assembly plate.

IMPORTANT ! : When attaching faceplate ensure that the ClickConnect lock is at TOP of head assembly, and bracket tabs slide into the cart/stand assembly. (See Figure 13)





 Fasten through faceplate and gas spring assembly plate using four 5/16-18 x 1" button head cap screws (C). (See Figure 14)

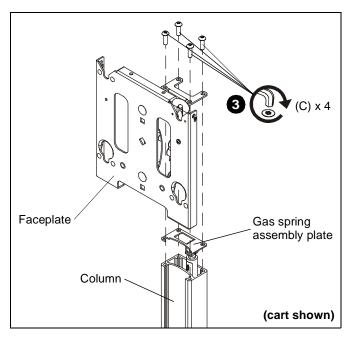


Figure 14

- 4. Position removed base of cart/stand to reattach to column.
- Install four button head cap screws and washers (removed at beginning of assembly/installation) through holes in cart/ stand, gas spring assembly base (A) and into outer column of cart/stand. (See Figure 15)

IMPORTANT ! : Partially install each screw until gas spring is compressed before tightening screws.

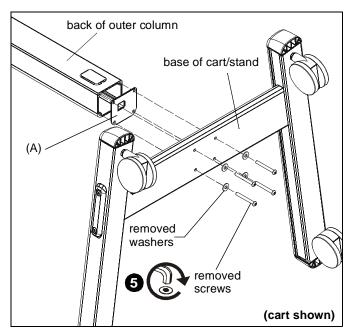


Figure 15

- 6. Stand cart/stand in upright position. Inner column should be fully extended.
- 7. Pull down inner column to desired height.

- 8. Tighten knob on back of column to secure pin into corresponding notch at desired height.
- 9. Mount display onto cart/stand according to cart/stand installation instructions.

Height Adjustment

- **NOTE:** Height should be adjusted with the weight of the display or equipment mounted on the cart/stand.
- 1. Loosen knob on back of column. (See Figure 16)
- 2. Adjust height to desired level. (See Figure 16)
- 3. Tighten knob on back of column at corresponding pin hole. (See Figure 16)

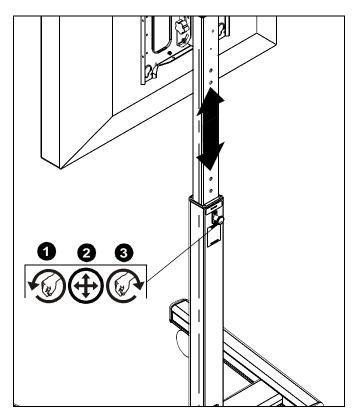


Figure 16



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